VALID

Pat. No. 06719762 - 4

Group ID: D

Page 1

Issue Date: 04/13/04

User ID: janjenki KS: 1,162

Warning [Pages Of Cross References:] have no entries Warning [Pages Of Foreign References:] page 1 has no references

Warning [Pages Of Other References:] page 1 has no references page 2 has no references

page 3 has no references page 4 has no references

Group ID: D

User ID: janjenki

Page 1

PTOL85b INFO

SERIAL NUMBER FILING DATE

10/046,920

01/15/02

ASSIGNEE DATA PRESENT

DATE FEE PAID

Yes

12/22/03

EMAIL ADDRESS

ATTORNEYS

Firm/First: Type:

Middle:

Last:

Firm

Nutter, McClennen & Fish LLP

**ASSIGNEES** 

Code: Firm/First:

Middle:

Last:

02

Depuy Acromed, Inc.

City:

State: Country:

Raynham

MA

Text:

\_\_\_\_\_\_\_

REFERENCES (Page 4) SERIAL NUMBER: 10/046,920

FORM 1449

U.S. REFERENCES

U.S. Pat No. Date Patentee

Class

SubClass

3,834,393

09/1974 Goggins

FOREIGN REFERENCES

Foreign Doc No. Country Class Date SubClass

1246162

08/1967 DEX

Pat. No. 06719762 - 4 Group ID: D
Issue Date: 04/13/04 User ID: janjenki

Page 2

OTHER	REFERENCE	CI	[TAT	ONS	(inc	<u>1. A</u>	uthor,	<u>Title,</u>	Date,	<u>Pertinent</u>	Pages,	etc.)
=====	=======	====	====	====	====	====	======	======	=====	=======	=====	
*****	*****	End	٥f	edit	ed f	Orma	*****		L			

Group ID: D

User ID: janjenki

CHECK LIST

Rule 47 Continuing Data PCT Disclaimer

No ADS No No

Microfiche Appendix

CPA tag

No

No

Foreign Priority Claimed: No

Acknowledged: No

Text Endorsement: 10046920.011502

JACKET

SERIAL NUMBER FILING DATE CLASS SUBCLASS GAU

10/046,920

01/15/02

606 100

3731

Page 3

FOREIGN PRIORITY

Country Document Number Date

DISCLAIMER

/ /

TITLE

Medical impacting device and system

MICROFICHE APPENDIX

ASSISTANT EXAMINER:

First: Middle: Last:

Jessica R Baxter

PRIMARY EXAMINER:

Middle: First: Last:

Michael J. Milano

CLAIMS ALLOWED

Total Print

Group ID: D

User ID: janjenki

19 1

1

DRAWINGS Sheets

Figures Print

5

8

Y

BLUE SLIP INFORMATION

SERIAL NUMBER CLASS SUBCLASS GAU

10/046,920

606

100

3731

INDEP. CLAIMS

TOTAL CLAIMS

Page 4

19

BLUE SLIP (Page 1)

INTERNATIONAL CLASSIFICATION

Class

1,11

SubClass

A61B

17/58

CROSS-REFERENCES

Class

SubClass

TERM EXTENSION

117

FIELD OF SEARCH

<u>Class</u> <u>SubClass</u>

606 100;99;53

279 102

173 90

PTOL85b INFO

Pat. No. 06719762 - 4

Issue Date: 04/13/04

Group ID: D

User ID: janjenki

Page 5

SERIAL NUMBER

FILING DATE

10/046,920

01/15/02

ASSIGNEE DATA PRESENT

DATE FEE PAID

Yes

12/22/03

EMAIL ADDRESS

**ATTORNEYS** 

Type: Firm/First: Middle:

ddle: Last:

Firm Nutter, McClennen & Fish LLP

**ASSIGNEES** 

Code: Firm/First: Middle: Last:

14410.

Depuy Acromed, Inc.

<u>City:</u> <u>State:</u> <u>Country:</u>

Raynham MA

Text:

OATH

INVENTOR NAME

First: Last: Signed:

Ronald J. Naughton Yes

City: South Dartmouth

State: MA ZIP Code: Country: Foreign ZIP:

INVENTOR NAME

First: Last: Signed:

Pat. No. 06719762 - 4

Issue Date: 04/13/04

Group ID: D

User ID: janjenki

Page 6

Danielle

Sheeran

Yes

City:

Westwood

State: MA

ZIP Code:

Country:

Foreign ZIP:

PCT INFO

CONTINUING DATA (Page 1)

LINE CODE SERIAL NUMBER FILING DATE STATUS DOCUMENT NO. ISSUE DATE

104 68

60/263,427

01/23/2001

/ /

SubClass

100

479

100

1

72

606

## $\frac{\texttt{REFERENCES}}{\texttt{FORM}} \ \frac{\texttt{(Page 1)}}{\texttt{SERIAL}} \ \underline{\texttt{NUMBER:}} \ \underline{\texttt{10/046,920}}$

4,919,679 04/1990 Averill et al.

U.S. REFERENCES U.S. Pat No.	<u>Date</u>	Patentee	Class
1,384,330	07/1921	Moshier	606

07/1999 Sunaga et al.

*6,063,124	05/2000	Amstutz	623	22.21
No issue date	available.		<u></u>	

no issue date available.

5,918,501

*6,474,198 No issue date	•	Lowther	81	27

4,101,088	07/1978 Stauth	242	396.3
5,934,139	08/1999 Tucker	72	479

FOREIGN REFERENCES

Foreign Doc No. Date Country Class SubClass

OTHER REFERENCE CITATIONS (incl. Author, Title, Date, Pertinent Pages, etc.)

## REFERENCES (Page 2) SERIAL NUMBER: 10/046,920

Pat. No. 06719762 - 4 Group ID: D Issue Date: 04/13/04 User ID: janjenki

Page 7

FORM 1449

U.S. REFERENCES U.S. Pat No.	Date	Patentee	Class	SubClass
*Re. 37,005 No issue date av	12/2000 vailable.	Michelson et al.	<del>2 1 2 2</del>	
4,423,721	01/1984	Otte et al.		
4,877,020	10/1989	Vich		
4,993,410	02/1991	Kimsey		
5,078,718	01/1992	Moll et al.		
5,282,804	02/1994	Salyer		
5,476,467	12/1995	Benoist		
5,534,006	07/1996	Szabo et al.		
5,741,253	04/1998	Michelson		
5,797,917	08/1998	Boyd et al.		
5,800,546	09/1998	Marik et al.		
5,913,860	06/1999			
*6,022,357 No issue date av	02/2000	Reu et al.		
*6,096,038 No issue date av	08/2000 vailable.	Michelson		
*6,139,551		Michelson et al.		

## FOREIGN REFERENCES

No issue date available.

No issue date available.

\*6,156,040 12/2000 Yonemura et al.

Foreign	Doc No.	Date	Country	Class	SubClass
0780090		06/1997	EPX		
0780092		06/1997	EPX		
0780906		06/1997	EPX		

Group ID: D

User ID: janjenki

Page 8

OTHER REFERENCE CITATIONS (incl. Author, Title, Date, Pertinent Pages, etc.)

REFERENCES (Page 3) SERIAL NUMBER: 10/046,920

FORM 1449

U.S. REFERENCES

U.S. Pat No. Date Patentee

Class SubClass

4,153,053

05/1979 Figallo E

FOREIGN REFERENCES

Foreign Doc No. Date Country Class SubClass

20012735

10/2000 DEX

OTHER REFERENCE CITATIONS (incl. Author, Title, Date, Pertinent Pages, etc.)

REFERENCES (Page 4) SERIAL NUMBER: 10/046,920

FORM 1449

U.S. REFERENCES

U.S. Pat No. Date Patentee Class

SubClass

3,834,393

09/1974 Goggins

FOREIGN REFERENCES

Foreign Doc No. Date Country Class SubClass

1246162

08/1967 DEX

OTHER REFERENCE CITATIONS (incl. Author, Title, Date, Pertinent Pages, etc.)

\*\*\*\*